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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/811,265	03/26/2004	Keiji Hirao	NANP118US	NANP118US 1621	
23623 7590 07/10/2007 AMIN, TUROCY & CALVIN, LLP 1900 EAST 9TH STREET, NATIONAL CITY CENTER			EXAMINER  LANG, AMY T		
			3731		
			<del></del>		
			MAIL DATE	DELIVERY MODE	
			07/10/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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## **Advisory Action**

Application No.		Applicant(s)	
	10/811,265	HIRAO ET AL.	
	Examiner	Art Unit	
	Amy T. Lanġ	3731	

Before the Filing of an Appeal Brief	Examiner	Art Unit				
	Amy T. Lanġ	3731				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence add	lress			
HE REPLY FILED 25 June 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.						
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:						
The period for reply expiresmonths from the mailing date of the final rejection.						
The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN						
TWO MONTHS OF THE FINAL REJECTION. See MPEP	706.07(f).	- TINOTINETET WAST	ILLD WITTING			
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee nave been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
2. 🔲 The Notice of Appeal was filed on A brief in com	pliance with 37 CFR 41.37 must be	filed within two month	ns of the date of			
filing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed	ension thereof (37 CFR 41.37(e)), to	avoid dismissal of th				
<u>AMENDMENTS</u>						
3. The proposed amendment(s) filed after a final rejection,			ecause			
(a) They raise new issues that would require further co		TE below);				
	(b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for					
(d) They present additional claims without canceling a	corresponding number of finally rej	ected claims.	,			
NOTE: (See 37 CFR 1.116 and 41.33(a))						
4. The amendments are not in compliance with 37 CFR 1.		mpliant Amendment	(PTOL-324).			
5. Applicant's reply has overcome the following rejection(s						
<ol> <li>Newly proposed or amended claim(s) would be a non-allowable claim(s).</li> </ol>			-			
7.  For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:	☐ will not be entered, or b) ⊠ wi ovided below or appended.	II be entered and an e	explanation of			
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>3,5,9 and 10</u> . Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE		•				
B.  The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar was not earlier presented. See 37 CFR 1.116(e).	ut before or on the date of filing a Nord sufficient reasons why the affiday	otice of Appeal will <u>no</u> vit or other evidence is	ot be entered s necessary and			
The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessa	overcome <u>all</u> rejections under apper ry and was not earlier presented. S	al and/or appellant fai ee 37 CFR 41.33(d)(	ils to provide a 1).			
10. ☐ The affidavit or other evidence is entered. An explanation of the control of the contr	on of the status of the claims after e	ntry is below or attach	ned.			
<ol> <li>The request for reconsideration has been considered b <u>See Continuation Sheet.</u></li> </ol>		n condition for allowar	nce because:			
12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08) Paper No(s).					
13.						
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Continuation of 11. does NOT place the application in condition for allowance because: The applicant argues that it would not have been obvious to use the mole ratio of alkylene oxide to alcohol of Kimura to make the synethic ester base oil of Hartley. However, as stated in the office action mailed 4/27/2007, the examiner disagrees. Hartley discloses an ester produced from an ethylene glycol, an ethylene adduct of a diol having a neopentyl structure, and a monocarboxylic acid. However, Hartley is silent regarding the ratio of ethylene oxide to diol. Kimura teaches the reaction of a an alkylene oxide and a monocarboxylic acid to produce an ethylene oxide adduct of a diol. The mole ratio of alkylene oxide to diol is 1-10 to 3. Therefore both Hartley and Kimura disclose an aklyene oxide adduct of diol, but Hartley is silent regarding the mole ratio of diol to alkylene oxide. Since Kimura discloses this ratio to produce an ethylene oxide of a diol with a neopentyl strucutre to be combined with caprylic acid, a monocarboxylic acid, it would have been obivous to one of ordianry skill at the time of the invention for Hartley to also utilize this ratio.

ANHTUANT. NGUYEN SUPERVISORY PATENT EXAMINER